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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete If Known 10/657 824 09/09/2003 LEE **Application Number** Fillen Date First Named Inventor Group Art Unit 2821 Examiner Name CRSTIOUS Attorney Docket Number

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initiate	Citie No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where authished	72					
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W		Gao, S. et al, "A Broad-Band Dual-Polarized Microstrip Patch Antenna With Aperture Coupling," IEEE Transactions on Antenna Propagation, Vol. 51, No. 4, April 2003, pp. 898-900.						
m		Klefenz, F. et al, "Aperture-coupled stacked microstrip antenna with dual polarization and low back-radiation for X-band SAR applications," Radio and Wireless Conference, 2000. RAWCON 2000, Sept. 2000, pp. 179 - 182.						
W		Lo, Y. T. et al., "Theory and Experiment on Microstrip Antennas," IBEE Transactions on Antennas and Propagation, Vol. 27, No. 2, March 1979, pp. 137-145.						
th		Lee Y. et al., "Multiband L5 Capable GPS Antenna," Proceedings of ION, Sept. 2003.						
Hν		Pozar, M. et al., "A Dual-Band Circularly Polarized Aperture-Coupled Stacked Microstrip Antenna for Global Positioning Satellite," IEEE Transactions on Antennas and Propagation, Vol. 45, No. 11, Nov. 1997, pp. 1618-1625.						

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Sheet 2 of 2

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Application Number 10 / 657 82 4

Filing Date 09 / 09 / 2003

First Named Inventor LEE

Group Art Unit 282 |

Exeminer Name

Afterney Docket Number CRST10 US

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Examiner Initiats	Cta No. 1	include name of the suffice (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journel, serial, sympostum, catalog, etc.), date, page(s), volume-issue number(s), sublisher, city and/or country where outsished.	12
HJ		Targonski, S. D. et al., "An aperture coupled stacked patch antenna with 50% bandwidth," Antennas and Propagation Society International Symposium, 1996. AP-S. Digest, July 1996, pp. 18-21.	
HJ		Targonski, S. D. et al., "Design of Wide-Band Aperture-Stacked Patch Microstrip Antennas," IEEE Transactions on Antennas and Propagation, Vol., 16, No. 9, Sept. 1998, pp. 1245-1251.	
Ky		rargonski, S. D., et al., "Wideband aperture coupled microstrip patch array with backlobe reduction," Electronics Letters, Vol. 33, No. 24, Nov. 1997, pp. 2005-2006.	
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Application Number	10/657,824				
Filing Date	SEPT 9 2003				
First Named Inventor	YONNTHE LEE				
Art Unit	2821				
Examiner Name					
Attorney Docket Number	CRSTAIUS				

		U.S. PATI	ENT DOCUMENTS	
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Application Number	10/657 824
Filing Date	SEPT 9 2003
First Named Inventor	YOUNTA'E LEF
Art Unit	2821
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Attorney Docket Number	CRSI DIUS

U.S. PATENT DOCUMENTS					
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	US- 4827291 US- 4847625 US- 5026264 US- 5241321 US- 5241321 US- 5448250 US- 5635942 US- 5635848 US-	06 1991 08 1993 09-1995 06 1997	BERNEKING AT DIETRICH STAP STAFFORD TSAO DAY KUSHIHI STAP IWASAKI		

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Application Number	10/657.824			
Filing Date	SEPT 9, 2003			
First Named Inventor	YOUNJAE LEE			
Art Unit	282/			
Examiner Name				
Attorney Docket Number	CRSIDINS			

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US-6054953 04 2000 LINDMARK US-6100855 08 2000 VINSON at al. US-6208308 03 2001 CHANDLER at al US-6218407 08 2001 ASHJAEE at al US-6326923 12 2001 SHIGHARA US- US- US- US- US- US- US-		Citie	**** ***	Applicant of Cited Document	Relevant Passages or Relevant
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